

## IOWA DEPARTMENT OF NATURAL RESOURCES AIR QUALITY BUREAU

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### Initial Notification for Compression Ignition Engines<sup>a</sup>

NESHAP for Reciprocating Internal Combustion Engines
40 Code of Federal Regulations (CFR) 63.6580 – 63.6675 (Subpart ZZZZ)

AUG 1 6 2010 APCO

REC'D

### **Facility Information**

Name of Firm/Company:	Facility Name (if di	ifferent):		Facility Number (if known):		
Hopkinton Municipal Utilities	Hopkinton Municipal Power		lant	92-5829		
Equipment Location - Street:		City:			State:	Zip:
123 First Street SE		Hopkin	ton		IA	52237
Mailing Address (if different):		City:			State:	Zip:
111 First Street SE - PO Box 129		Hopkin	ton		IA	52237
Person to Contact:	Phone number:		Email (if	availa	able):	
Douglas Melchert	536-926-2480		hopmuni(	@n-co	nnect.net	

This facility	y is a	(please	choose	one)	Į.
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☐ Major source: pote	ential	or actua	al em	issions	gr	eater t	han 1	0 tons	of an	y single	e hazar	dous a	air po	llutant
(HAP) or 25 tons of a	ı comt	oinatior	of F	IAP										
		_			_	_								

Area source: potential and actual emissions below major source levels

#### **Identification of Standard**

Yes, this facility is subject to 40 CFR Part 63, Subpart ZZZZ, National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines (RICE NESHAP):

<sup>&</sup>lt;sup>a</sup>This is an example of the type of information that must be submitted to fulfill the Initial Notification requirement of 40 CFR 63, Subpart ZZZZ. You may submit the information in another form or format, or you may use this form.

### **Engine Data**

Emission Unit Number	Emission Unit Description	Is this an emergency engine?	Construction Date	Engine Model Year	Brake Horsepower (bhp)
#1	Fairbanks-Morse 38D8-1/8	No	1982	Pre 1982	1600
#2	Fairbanks-Morse 38D8-1/8	No	1972	Pre 1972	2300
#3	Fairbanks-Morse 38D8-1/8	No	1991	Pre 1991	2300

Existing units: Initial notifications are required to be submitted by August 31, 2010 for the following:

Area sources:

Non-emergency engines > 300 bhp, installed before June 12, 2006

Major sources:

Non-emergency engines > 500 bhp, installed before December 19, 2002, and Non-emergency engines > 100 and  $\le 500$  bhp, installed before June 12, 2006

New units: Initial notifications are required to be submitted within 120 days of startup for the following:

Major sources: All engines > 500 bhp installed on or after December 19, 2002

### **Signature**

Responsible Official Certification						
☐ I certify the truth, accuracy, and completeness of this notification.						
Responsible Official I	Name	Responsible Official Signature	Date			
Robert DeShaw		Robert Dolhau	8/6/10			

Submit this notification to the following agencies:

- Director, Air and Waste Management Division, U.S. Environmental Protection Agency, 901 N. 5th Street, Kansas City, KS 66101
- NESHAP Coordinator, Iowa Department of Natural Resources, 7900 Hickman, Suite 1; Windsor Heights, IA, 50324
- If the facility is located in either Linn County or Polk County, this notification shall <u>also</u> be submitted to the appropriate county office:

**Polk County Public Works** – Air Quality Division 5885 NE 14<sup>th</sup> Street; Des Moines, IA 50313

Linn County Public Health - Air Quality Division 501 13<sup>th</sup> Street NW; Cedar Rapids, IA 52405



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Waning Address (if different).		City.			State.	Zip.
111 First Street SE - PO Box 129		Hopk	inton		IA	52237
Person to Contact:	Phone number:		Email (if a	vaila	ıble):	
Douglas Melchert	536-926-2480		hopmuni@	n-cc	nnect.net	
This facility is a (please choose one):						

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_	Major source: potential or actual emissions greater than 10 tons of any single hazardous air pollutant (HAP) or 25 tons of a combination of HAP
	☐ Area source: potential and actual emissions below major source levels

#### **Identification of Standard**

X Yes, this facility is subject to 40 CFR Part 63, Subpart ZZZZ, National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines (RICE NESHAP):

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